

data - EDA

2026-02-03

PRIVACY WARNING: Sensitive columns detected

Overview

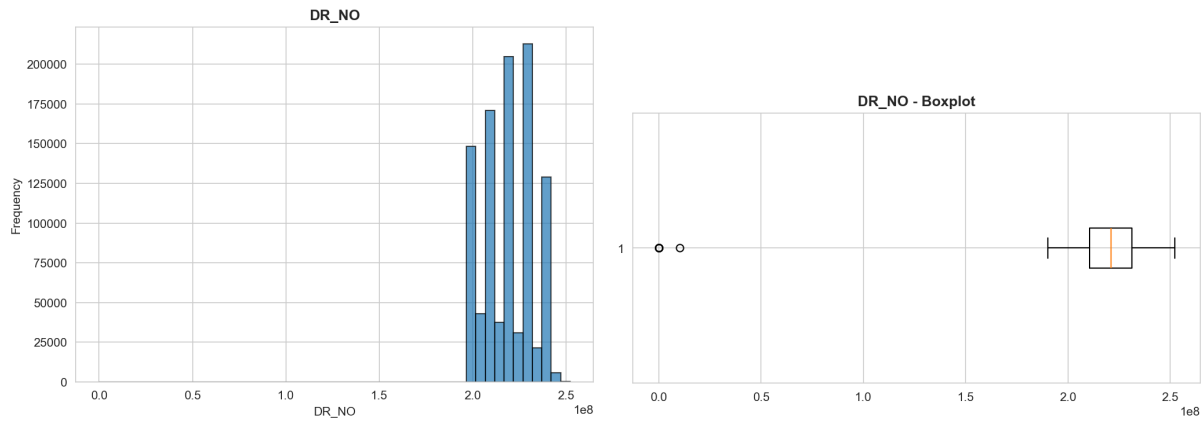
- Rows: 1,004,991
- Columns: 28
- Duplicates: 0
- High Missing: Weapon Used Cd, Weapon Desc, Crm Cd 2, Crm Cd 3, Crm Cd 4
- Dates: Date Rptd, DATE OCC

Numeric Analysis

DR_NO

Min: 817.00 | Max: 252104146.00 | Mean: 220221530.16 | Median: 220915885.00 | Std: 13197182.56

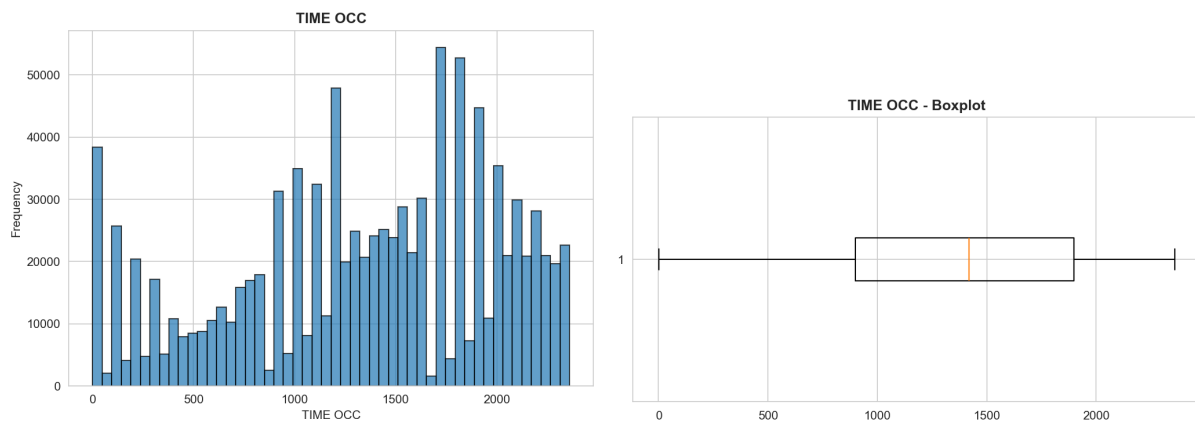
Outliers: 8 (0.0%)



TIME OCC

Min: 1.00 | Max: 2359.00 | Mean: 1339.90 | Median: 1420.00 | Std: 651.06

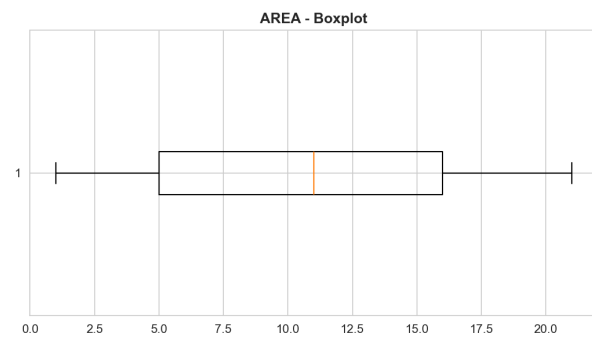
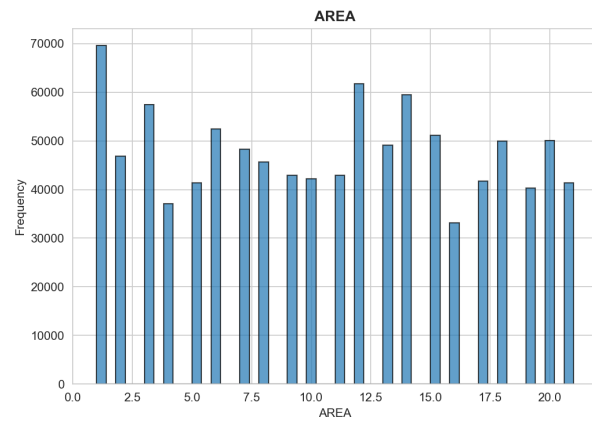
Outliers: 0 (0.0%)



AREA

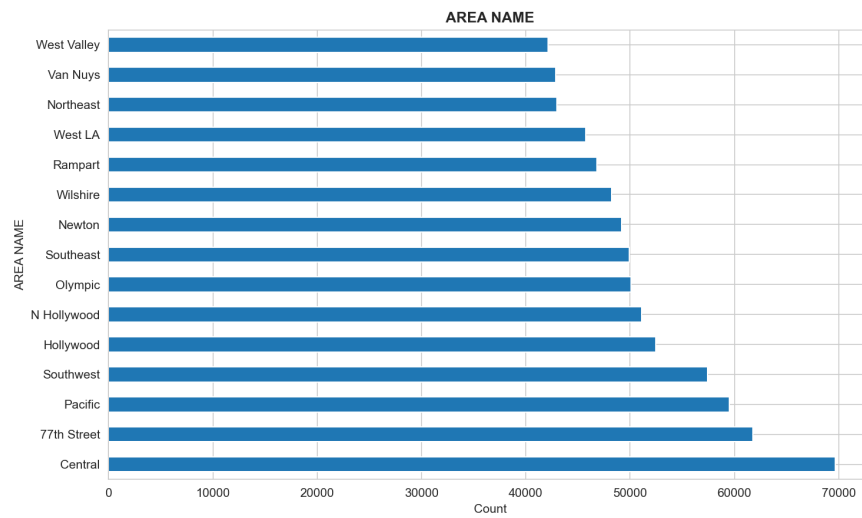
Min: 1.00 | Max: 21.00 | Mean: 10.69 | Median: 11.00 | Std: 6.11

Outliers: 0 (0.0%)

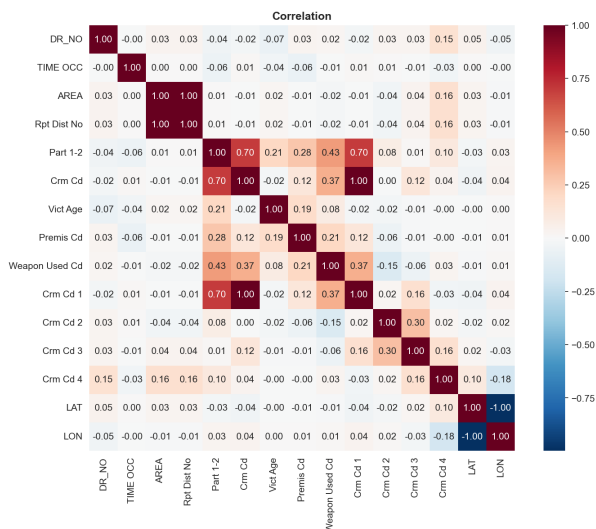
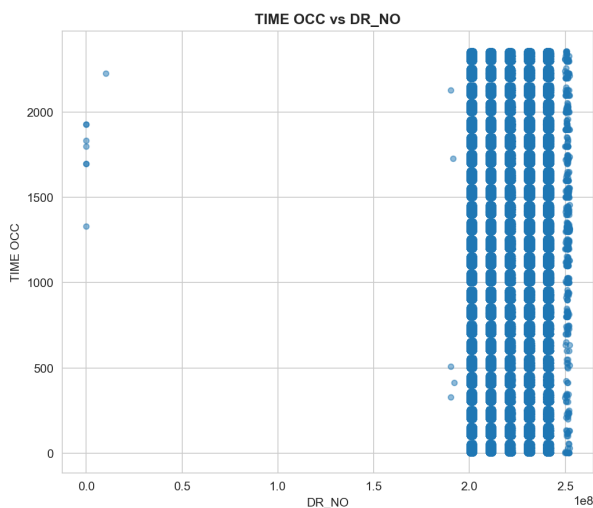


Categorical: AREA NAME

Value	Count	%
Central	69,670	6.9
77th Street	61,758	6.1
Pacific	59,514	5.9
Southwest	57,441	5.7
Hollywood	52,429	5.2
N Hollywood	51,107	5.1
Olympic	50,071	5.0
Southeast	49,936	5.0
Newton	49,177	4.9
Wilshire	48,239	4.8



Correlation



Key Insights

1. 1,004,991 rows x 28 cols, 80.1% complete
2. No duplicates - good quality
3. 6 columns >50% missing: Weapon Used Cd, Weapon Desc, Crm Cd 2
4. Vict Age: highest variability (range: -4.0 to 120.0)
5. Crm Cd 2: 20.0% outliers
6. AREA NAME: 'Central' dominates (6.9%)
7. Strong correlation (1.00): Crm Cd <-> Crm Cd 1
8. Date Rptd: 1981 day span
9. WARNING: 1 sensitive columns detected

Limitations

- Missing data in 6 columns may bias results
- Dataset represents specific time/location scope
- 1 columns may contain sensitive information

Auto-generated. All statistics verified.